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Tom Burr , James R. Gattiker , Greggory S. LaBerge ACM SIGKDD Explorations Newsletter July 2001

Volume 3 Issue 1

In this paper we (1) describe state-of-the-art methods to identify clusters in DNA sequence data for taxonomic analysis; (2) describe a new method with better scaling properties based on model-based clustering, and (3) present examples using the nucleoprotein and hemagglutin regions of influenza and the *env* and *gag* regions of human immunodeficiency virus (HIV).

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Sujin Liu , Zhiyong Huang

Proceedings of the ACM symposium on Virtual reality software and technology October 2000

For virtual reality systems, modeling of 3D objects and scenes is important and challenging. In this paper, we present an image-based interactive 3D modeling framework consisting of three major modules: photogrammetric modeling, human interaction, and texture mapping. These three modules are not sequentially used and they are mixed in the whole modeling process. The major idea is to explore the use of images in interactive modeling systems to achieve the automation. In particular, the use of onl ...

4 Multiple maxima of likelihood in phylogenetic trees: an analytic approach

Benny Chor, Michael D. Hendy, Barbara R. Holland, David Penny

Proceedings of the fourth annual international conference on Computational molecular biology April 2000

Maximum likelihood (ML) is a widely used criterion for selecting optimal evolutionary trees. However, little is known on the nature of the likelihood surface for trees, especially as to the frequency of multiple optima. We initiate an analytic study for identifying sequences that generate multiple optima. We report a new approach to calculating ML directly, which we have used to find large families of sequences that have multiple optima, including sequences with a continuum of optimal points. ...

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Proceedings of the first annual international conference on Computational molecular biology January 1997

7 The model-assisted global query system for multiple databases in distributed enterprises Waiman Cheung , Cheng Hsu

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ACM Transactions on Information Systems (TOIS) October 1996

Volume 14 Issue 4

Today's enterprises typically employ multiple information systems, which are independently developed, locally administered, and different in logical or physical designs. Therefore, a fundamental challenge in enterprise information management is the sharing of information for enterprise users across organizational boundaries; this requires a global query system capable of providing on-line intelligent assistance to users. Conventional technologies, such as schema-based query languages and ha ...

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Bounding errors introduced by clustering of customers in closed product-form queuing networks

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William C. Cheng , Richard R. Muntz Journal of the ACM (JACM) July 1996

Volume 43 Issue 4

Product-form queuing network models have been widely used to model systems with shared resources such as computer systems (both centralized and distributed), communication networks, and flexible manufacturing systems. Closed multichain product-form networks are inherently more difficult to analyze than open networks, due to the effect of normalization. Results in workload characterization for closed networks in the literature are often for networks having special structures and only specifi ...

9 |वि

Thermodynamics of computation and information distance
Charles H. Bennett, Péter Gács, Ming Li, Paul M. B. Vitányi, Wojciech H. Zurek
Proceedings of the twenty-fifth annual ACM symposium on Theory of computing June 1993

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Computable process Yiannis N. Moschovakis Proceedings of the 17th ACM SIGPLAN-SIGACT symposium on Principles of programming languages December 1989 In this paper we study concurrent, asynchronous processes and functions on them which can be programmed using the (full) unfair or to fair merge operations. The main result is a normal form theorem for these (relatively) "computable process functions" which implies the although they can be very complex when viewed as classical set-functions, they are all "loosely implementable" in the sense of Park [7] We also announce a variation and a substantial strengthening o	t
Event-based debugging of object/action programs Chu-Chung Lin , Richard J. LeBlanc ACM SIGPLAN Notices , Proceedings of the 1988 ACM SIGPLAN and SIGOPS workshop on Parallel and distributed debugging November 1988 Volume 24 Issue 1	77%
Using smoothness to achieve parallelism Leonard Adleman , Kireeti Kompella Proceedings of the twentieth annual ACM symposium on Theory of computing January 1988	77%
Local constraints in the syntax and semantics of programming languages Aravind K. Joshi , Leon S. Levy , Kang Yueh Proceedings of the 5th ACM SIGACT-SIGPLAN symposium on Principles of programming languages January 1978 The method of local constraints attempts to describe context-free languages in an apparently context-sensitive form which helps to reta the intuitive insights about the grammatical structure. This form of description, while apparently context-sensitive is, in fact, context-free and allows a program derivation structure to be represented as a tree with additional constraints, thus allowing for the possibility of a correctness proof in the form of Knuthian semantics. A part of ALGOL 60 syntax ha	
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Formal property verification by abstraction refinement with formal, simulation and hybrid engines Dong Wang, Pei-Hsin Jiang, James Kukula, Yunshan Zhu, Tony Ma, Robert Damiano

88%

Proceedings of the 38th conference on Design automation June 2001

We present RFN, a formal property verification tool based on abstraction refinement. Abstraction refinement is a strategy for property verification. It iteratively refines an abstract model to better approximate the behavior of the original design in the hope that the abstract model alone will provide enough evidence to prove or disprove the property. However, previous work on abstraction refinement was only demonstrated on designs with up to 500 registers. We developed RFN to ver ...

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Because of the vast sums involved in Electronic Funds Transfer, the techniques used to recover messages and files must be exceptionally reliable. There is a movement today in EFTS from special purpose, custom built operating systems to more general purpose operating systems with the intent of obtaining greater versatility (higher level languages, data base methodology, etc.) The drawback is that the general purpose recovery systems are usually insufficient, and their code may no longer be a ...

Improving efficiency of symbolic model checking for state-based system requirements

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William Chan, Richard J. Anderson, Paul Beame, David Notkin

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Modification operations in data base machines: where are they?

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A. R. Hurson, L. L. Miller

Proceedings of the 1988 ACM sixteenth annual conference on Computer science February 1988

Advances in technology coupled with the inefficiency of the conventional von-Neumann type architecture in handling database systems have motivated the design and implementation of the so called database machines. Unfortunately, a majority of the proposed database machines have neglected to address proper procedures for modification operations. This negligence is partially due to the complexity of the operations and low performance of the database architectures in handling modification opera ...

Project GROPEHaptic displays for scientific visualization

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Frederick P. Brooks , Ming Ouh-Young , James J. Batter , P. Jerome Kilpatrick

ACM SIGGRAPH Computer Graphics , Proceedings of the 17th annual conference on Computer graphics and interactive techniques September 1990

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Specialized architectures for structured volume rendering: Scalable interactive volume rendering using off-theshelf components

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Santiago Lombeyda , Laurent Moll , Mark Shand , David Breen , Alan Heirich

Proceedings of the IEEE 2001 symposium on parallel and large-data visualization and graphics October 2001

This paper describes an application of a second generation implementation of the Sepia architecture (Sepia-2) to interactive volumetric visualization of large rectilinear scalar fields. By employing pipelined associative blending operators in a sort-last configuration a demonstration system with 8 rendering computers sustains 24 to 28 frames per second while interactively rendering large data volumes (1024x256x256 voxels, and 512x512x512 voxels). We believe interactive performance at these frame ...

Making computers disappear: appliance data services Andrew C. Huang , Benjamin C. Ling , John Barton , Armando Fox

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Proceedings of the seventh annual international conference on Mobile computing and networking July 2001

Digital appliances designed to simplify everyday tasks are readily available to end consumers. For example, mobile users can retrieve Web content using handheld devices since content retrieval is well-supported by infrastructure services such as transformational proxies. However, the same type of support is lacking for input-centric devices, those that create content and allow users to share content. This lack of infrastructural support makes input-centric devices hard to use and less useful. ...

Teaching computer graphics visual literacy to art and computer science students: advantages, resources and opportunities

77%

Dena Eber, Rosalee Wolfe

ACM SIGGRAPH Computer Graphics May 2000

Volume 34 Issue 2

Although it is a requisite skill for success in industry, visual literacy in graphics is intimidating to computer science and art students. Computer science majors are uneasy about using their eyes to examine images while art students may not have much background in the technical terminology. This column is the second in a two-part series that discusses an interdisciplinary teaching technique that overcomes these obstacles. Part one was published in Computer Graphics 34(1) February 2000, ...

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2 4	DROL: an object-oriented programming language for distributed real-time systems Kazunori Takashio , Mario Tokoro ACM SIGPLAN Notices , conference proceedings on Object-oriented programming systems, languages, and applications October 1992 Volume 27 Issue 10	80%
3 [4]	Abstract interaction tools: a language for user interface management systems Jan Van Den Bos ACM Transactions on Programming Languages and Systems (TOPLAS) April 1988 Volume 10 Issue 2 A language model is presented for the specification of User Interface Management Systems. The model, called the Abstract Interaction Tool (AIT) model, offers a tree-like hierarchy of interaction objects. Each object represents a subtree and can be considered as an abstract input device containing a syntax-like specification of the required input pattern. The hierarchy of specifications amounts to a system of syntactical productions with multiple control. Terminal nodes of the AIT tree repre	77% t
	Minimum time path planning for robot motion in obstacle strewn environment A. Meystel , A. Guez , G. Hillel Proceedings of the 1986 ACM fourteenth annual conference on Computer science February 1986	77%
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<u>ब</u>	Specification-based prototyping for embedded systems Jeffrey M. Thompson, Mats P. E. Heimdahl, Steven P. Miller ACM SIGSOFT Software Engineering Notes, Proceedings of the 7th European engineering conference held jointly with the 7th ACM SIGSOFT international symposium on Foundations of software engineering October 1999 Volume 24 Issue 6 Specification of software for safety critical, embedded computer systems has been widely addressed in literature. To achieve the high leve	77%

execution and simulation of specifications have not made as large an impact as desi \dots

of confidence in a specification's correctness necessary in many applications, manual inspections, formal verification, and simulation must be used in concert. Researchers have successfully addressed issues in inspection and verification; however, results in the areas of

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9 (1)	Formalizing space shuttle software requirements: four case studies Judith Crow , Ben Di Vito ACM Transactions on Software Engineering and Methodology (TOSEM) July 1998 Volume 7 Issue 3 This article describes four case studies in which requirements for new flight software subsystems on NASA's Space Shuttle were analyzed using mechanically supported formal methods. Three of the studies used standard formal specification and verification techniques, and the fourth used state exploration. These applications illustrate two thesis: (1) formal methods complement conventional requirements analysis processes effectively and (2) formal methods confer benefits even when only selecti	
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16 4	Interprocedural static analysis of sequencing constraints Kurt M. Olender , Leon J. Osterweil ACM Transactions on Software Engineering and Methodology (TOSEM) January 1992 Volume 1 Issue 1 This paper describes a system that automatically performs static interprocedural sequencing analysis from programmable constraint specifications. We describe the algorithms used for interprocedural analysis, relate the problems arising from the analysis of real-world programs, and show how these difficulties were overcome. Finally, we sketch the architecture of our prototype analysis system (called	77%

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LibQA—library quality assurance for VHDL synthesis and simulation Ronald B. Stewart Proceedings of European design automation conference with EURO-VHDL '95 on EURO-DAC '95 with EURO-VHDL '95 December 1995	80%					
System level modeling and verification: Instruction-based system-level power evaluation of system-on-a-chip peripheral cores Tony D. Givargis , Frank Vahid , Jörg Henkel Proceedings of the 13th conference on International Symposium on System Synthesis September 2000 Various system-level core-based power evaluation approaches for core types like microprocessors, caches, main memories, and buses, have been proposed in the past. Approaches for other types of components have been based either on the gate-level, register-transfer level, or behavioral-level. We propose a new technique, suitable for a variety of cores like peripheral cores, that is the first to combine gate-level power data with a system-level simulation model written in C++ or Java. For that purp	77%					
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1 Achieving maximum performance: a method for the verification of interlocked pipeline control logic

Eder, K. Barrett, G.;

Design Automation Conference, 2002. Proceedings. 39th, 2002

Page(s): 135 -140

[Abstract] [PDF Full-Text (658 KB)] IEEE CNF

2 Decentralized supervisory control with single-bit communications

Ricker, S.L.; Barrett, G.;

American Control Conference, 2001. Proceedings of the 2001, Volume: 2, 2001

Page(s): 965 -966 vol.2

[Abstract] [PDF Full-Text (176 KB)] IEEE CNF

3 On the separation of estimation and control in discrete-event systems

Barrett, G.; Lafortune, S.;

Decision and Control, 2000. Proceedings of the 39th IEEE Conference on , Volume: 3 , 2000

Page(s): 2258 -2259 vol.3

[Abstract] [PDF Full-Text (280 KB)] IEEE CNF

4 Decentralized supervisory control with communicating controllers

Barrett, G.; Lafortune, S.;

Automatic Control, IEEE Transactions on , Volume: 45 Issue: 9 , Sep 2000

Page(s): 1620 -1638

[Abstract] [PDF Full-Text (452 KB)] IEEE JRN

5 Some issues concerning decentralized supervisory control with communication

Barrett, G.; Lafortune, S.;

Decision and Control, 1999. Proceedings of the 38th IEEE Conference on , Volume: 3 , 1999

Page(s): 2230 -2236 vol.3

[Abstract] [PDF Full-Text (648 KB)] IEEE CNF

6 On the synthesis of communicating controllers with decentralized information structures for discrete-event systems

Barrett, G.; Lafortune, S.;

Decision and Control, 1998. Proceedings of the 37th IEEE Conference on , Volume: 3 , 1998

Page(s): 3281 -3286 vol.3

[Abstract] [PDF Full-Text (520 KB)] IEEE CNF



7 A novel framework for decentralized supervisory control with communication

Barrett, G.; Lafortune, S.;

Systems, Man, and Cybernetics, 1998. 1998 IEEE International Conference on , Volume: 1 , 11-14 Oct

1998

Page(s): 617 -620 vol.1

[Abstract] [PDF Full-Text (340 KB)] IEEE CNF

8 Using bisimulation to solve discrete event control problems

Barrett, G.; Lafortune, S.;

American Control Conference, 1997. Proceedings of the 1997, Volume: 4, 4-6 Jun 1997

Page(s): 2337 -2341 vol.4

[Abstract] [PDF Full-Text (476 KB)] IEEE CNF

9 Model checking in practice: the T9000 virtual channel processor

Barrett, G.;

Software Engineering, IEEE Transactions on , Volume: 21 Issue: 2 , Feb 1995

Page(s): 69 -78

[Abstract] [PDF Full-Text (816 KB)] IEEE JRN

10 Formal methods applied to a floating-point number system

Barrett, G.;

Software Engineering, IEEE Transactions on , Volume: 15 Issue: 5 , May 1989

Page(s): 611 -621

[Abstract] [PDF Full-Text (704 KB)] IEEE JRN

11 Stress and Deflection Analysis of Partially Routed Panels for Depanelization

Lau, J.; Barrett, G.;

Components, Hybrids, and Manufacturing Technology, IEEE Transactions on [see also IEEE Trans. on Components, Packaging, and Manufacturing Technology, Part A, B, C], Volume: 10 Issue: 3, Sep 1987

Page(s): 411 -419

[Abstract] [PDF Full-Text (888 KB)] IEEE JRN

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